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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sergey S. Sarkisov
Serial No.: 10/714,702
Filed: November 17, 2003
For: Bimorphic Polymeric Photomechanical Actuator
Group Art Unit: 2873
Examiner: Ben, Loha
Attorney's Docket No.: H8631
Customer No.: 23456

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only*RESPONSE AND AMENDMENT

VIA FACSIMILE NO. (703) 872-9806

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed January 10, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 24 of this paper.

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PC:225 60.00 DA

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PATENT APPLICATION FEE DETERMINATION RECORD
 Substitute for Form PTO-875
Application or Docket Number
*101714-702***APPLICATION AS FILED – PART I**

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY	OTHER THAN SMALL ENTITY
BASIC FEE (37 CFR 1.16(a), (b), or (c))				
SEARCH FEE (37 CFR 1.16(k), (l), or (m))				
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))				
TOTAL CLAIMS (37 CFR 1.16(l))	<i>83</i>	minus 20 = *	X =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))	<i>13</i>	minus 3 = *	X =	
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(l))				
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL	
				TOTAL

APPLICATION AS AMENDED – PART II

AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY	OTHER THAN SMALL ENTITY
						RATE (\$)	ADDITIONAL FEE (\$)
	Total (37 CFR 1.16(l))	<i>83</i>	Minus	** <i>83</i>	=	X =	
	Independent (37 CFR 1.16(h))	<i>13</i>	Minus	*** <i>13</i>	=	X =	
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(l))							
						TOTAL ADD'L FEE	
							TOTAL ADD'L FEE

AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY	OTHER THAN SMALL ENTITY
						RATE (\$)	ADDITIONAL FEE (\$)
	Total (37 CFR 1.16(l))	*	Minus	**	=	X =	
	Independent (37 CFR 1.16(h))	*	Minus	***	=	X =	
Application Size Fee (37 CFR 1.16(s))							
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(l))							
						TOTAL ADD'L FEE	
							TOTAL ADD'L FEE

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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